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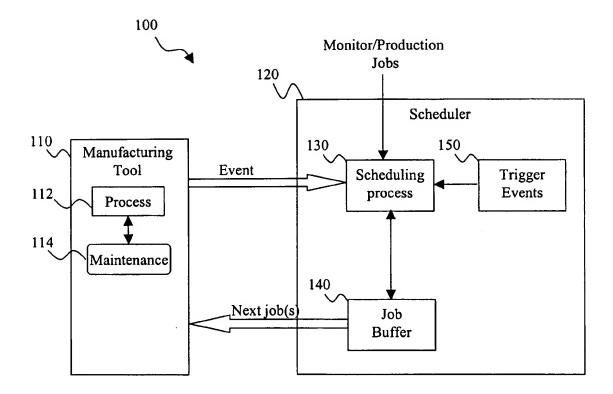


Fig. 1

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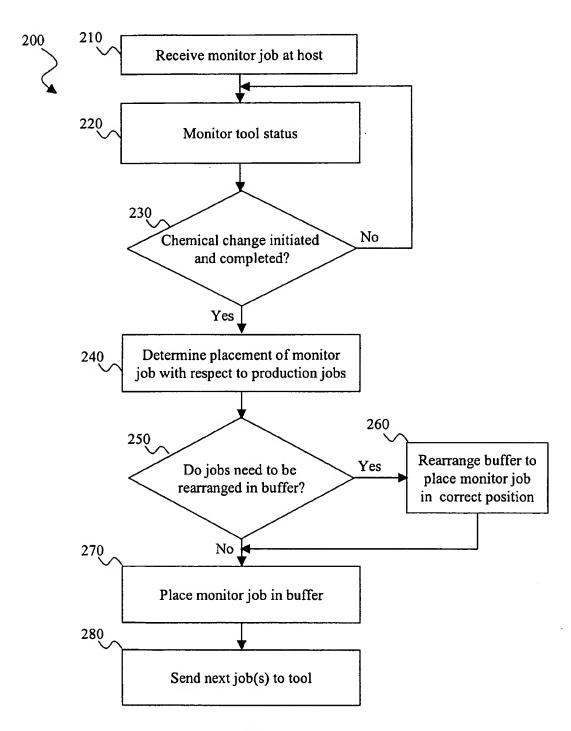
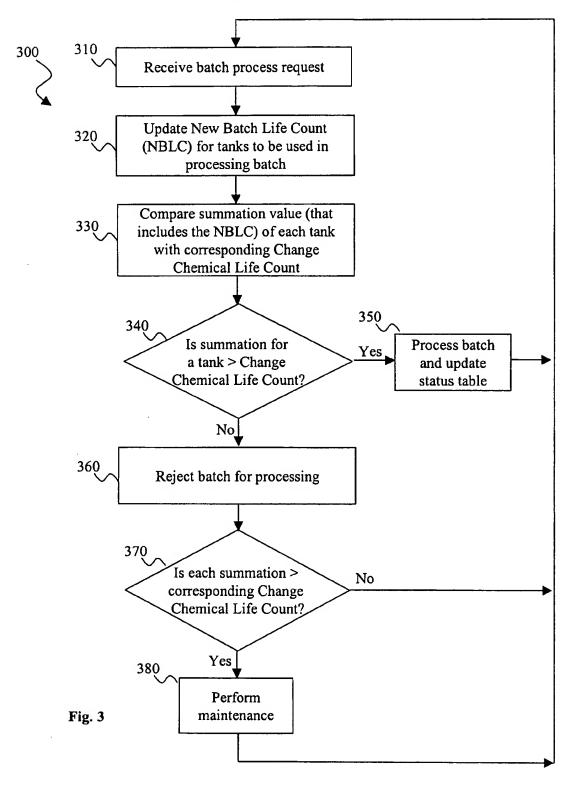


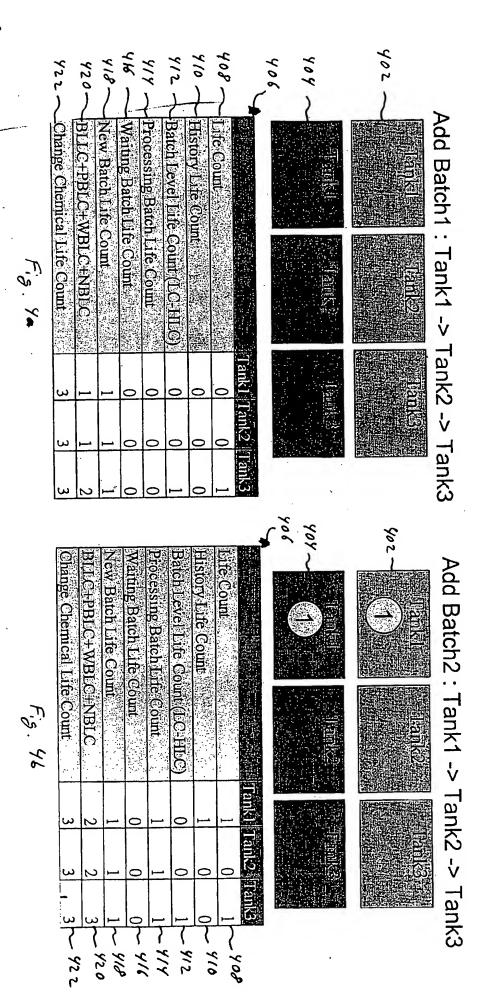
Fig. 2

Attorney Docket No. 24061.64
System and Method For Scheduling Manufacturing Jobs for a Semiconductor Manufacturing Tool





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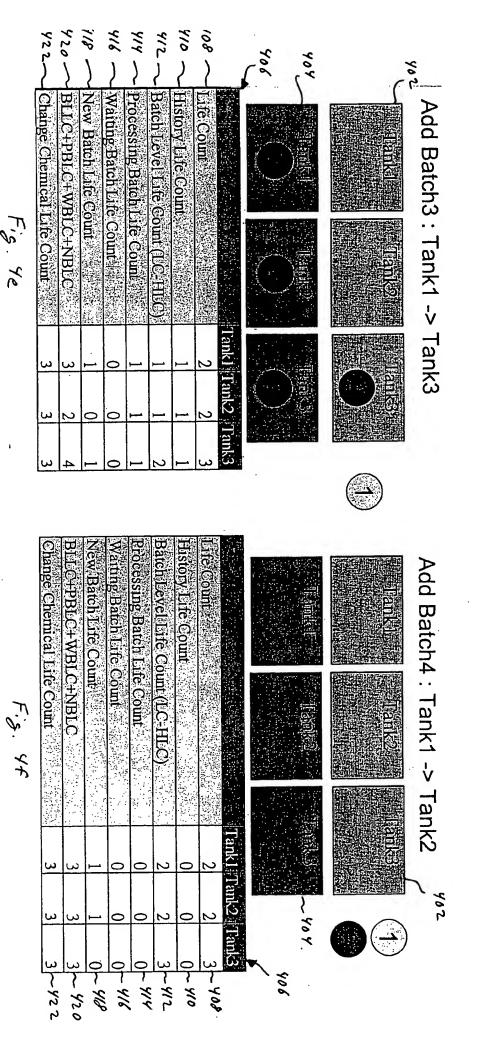


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4115 412 Batch Level Life Count (LC-HLC) BILC+PBLC+WBLC+NBLC 204 Change Chemical Life Count New Batch Life Count Waiting Batch Life Count History Late Count Processing Batch Life Count life Count Change Chemical Life Count BIJI C+PBI C+WBI C+NBLC New Batch Life Count Batch Level Life Count (LC-HLC) Processing Batch Life Count Waiting Batch Life Count Istory Life Count te Count 402 \ %o 1/4 814 214 808

Fig. 4c

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24061.64
SYSTEM AND METHOD FOR SCHEDULING
MANUFACTURING JOBS FOR A
SEMICONDUCTOR MANUFACTURING TOOL

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Fig. 4h

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